

1000W LED Security Spotlight Tower - Heavy Duty Aluminum Stand - 220-240V AC, 50Hz - 2300' Spotlight Beam

[WAL-TSL-2X500LTL-LED-RSP.2H-220V.50HZ-M1](#)



WAL-TSL-2X500LTL-LED-RSP.2H-220V.50HZ-M1 Security Tower Light

Light Head Specs:

Lamp Type: Cree® LED

Dimensions: 22.92"L x 14.51"W x 5.153"D

Weight: 56.81 lbs

Total Watts: 1000 (500 per lamp)

Total Lumens: 129,600 Total Lumens (64,800 per lamp)

Luminous Efficiency: 135 lm/w

LED Color Temperature: Cool White - 5500-6500K

LED Life Expectancy: 80,000 hours

Optics Efficiency: 98% - PMMA High Transmittance Optics

Led Drive %: 90%

Voltage: 220-240 V AC, 50 Hz

Amp Draw: 4A @ 120 V, 2A @ 240 V, 1.74A @ 277 V

Lighting Configuration: Spot Pattern

Ambient Operating Temperature: -40°C to +80°C

Battery Backup: Rechargeable - (2) 250 aH Sealed Lead Acid Batteries

Battery Charger: Repairable

Tower Specs:

Wiring: 25' SOOW Cord - General Area Cord Cap

Cord Cap Options: 6-15 Straight, 6-20 Straight, L6-15 Twist, L6-20 Twist, UK BS1363, Intl. Schuko, Pigtail

Mounting Pole: 3' Permanent Mount Aluminum Pole w/ Single Set of Adjustment Handles

Reflector Material: Aluminum

Rotation: Full 360° Rotation

Mounting: Round Base Plate w/ 4 Predrilled Holes for Permanent Surface Mounting

Materials: Die Cast Aluminum

Weight: 90 lb

Quick Summary

Ideal for Security and Corrections Applications

1000 Watt Metal Halide Replacement

Ambient Op Temp -40°C to +80°C

Ideal for Light Towers & LED Retrofits

98% Transmission High Purity PMMA Optics

Multiple LED Banks for Heat Dispersion

135 Lumens Per Watt Efficiency

UL1012 Compliant

UL60950-1 Compliant

CE Certified

RoHS Compliant

IP67 Rated Waterproof

Light Weight Aluminum Construction

70% Lumen Retention after 80,000 Hours

Rechargeable Battery Backup System

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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Options:

WAL-TSL-2X500LTL-LED-RSP.2H-220V.50HZ-M1-Cord Cap-Beam Angle

Example: WAL-TSL-2X500LTL-LED-RSP.2H-220V.50HZ-M1-6.15-6.15

Cord Cap	
6-15 STRAIGHT	-6.15
6-20 STRAIGHT	-6.20
L6-15 TWIST	-L6.15
L6-20 TWIST	-L6.20
UK BS1363	-BS1363
INTL SCHUKO	-Schuko
PIGTAIL	-Pigtail

Beam Angle	
10° SPOT	-6.15
24° WIDE SPOT	-6.20
38° NARROW FLOOD	-L6.15
60° FLOOD	-L6.20
90° WIDE FLOOD	-BS1363

Links (Click on the below items to view):

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- [SpecSheet](#)
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